## Uparmored HMMWV are designed to keep the enemy out. When they are locked, it is extremely difficult for rescuers to enter the vehicle! This problem may be compounded if

near bodies of water.

PREVENTIVE MEASURES:

Always wear your seat belt to survive water entry and maintain orientation

When in the vicinity of water and tactical

GTA 55-03-031 **July 2005** 

**Water Egress HMMWV** Uparmored Rollover Task and Performance Measures

Combat door locks on the M1114

damage occurs to the door as a result of an accident. Commanders should determine when combat locks should be used while conducting operations

conditions permit: 1. Reduce speed and bring vehicle to a halt. 2. Inform vehicle crew that you are operating around water hazards. 3. Assess terrain and route for hazards

during a rollover.

and discuss risk mitigating measures with crew before proceeding. Unlock combat door locks. WATER EGRESS DRILL TASK STEPS AND PERFORMANCE MEASURES

When water entry is imminent:

(1) Releases the accelerator and

and holding onto a stationary object, braces for impact.

controls the entry by steering into the body of water.
Yells "WATER!" (2) (3) Keeps hands on the steering wheel with extended but not

A. Driver--

locked arms, tucks head and chin into chest and braces for impact.

B. Gunner--Yells "WATER!" (1) Pushes / pulls self down into (2) vehicle. Tucks head and chin into chest (3)

## WATER EGRESS DRILL TASK STEPS AND PERFORMANCE **MEASURES** When water entry is imminent:

(Continued)

C. All other crew-

(1) Yells "WATER!" (2)Pulls the gunner into the cab. Tucks head and chin into

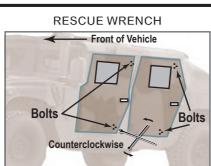
- chest and braces for impact.
- (4) Plants feet firmly on the floor while holding onto a stationary
- object.

Information provided by: U.S. Army Transportation School Army Driver Standardization Office (ADSO) 705 Read Street

Ft Eustis, VA 23604 When the vehicle is stabilized:

All crew-

- Disconnects headset.
- Releases seatbelt; uses caution if upside down.
- (3) Exits the vehicle. (4) Assesses injuries.
- (5) Assists crew to exit and secure weapons. (6) Decides to remove personal
- equipment.
- (7) Gets to safest shore.
- (8)Establishes security. (9)Accounts for crew members.
  - (10) Provides first aid.
    - (11) Recovers weapons, ammunition and sensitive items.
  - (12) Assists in vehicle recovery.



- Remove emergency rescue wrench 1.
- from storage position. Identify door that allows immediate access to conscious occupants. 2.
- Locate two groups of three bolts 3. at the rear of each door.

Note: One bolt protrudes in each group Remove countersunk bolts first

then the protruding one. Complete one group at a time.

Note: If bolt head breaks proceed to the

next bolt, the door can still be opened. 5.

Open door with handle. Proceed to next door. 6.